

PATENT NUMBER and
ISSUE DATE

U.S. UTILITY Patent Application

3752

APPL NUM 10006568	FILING DATE 12/10/2001	CLASS 134	SUBCLASS 074	GAU 1740	EXAMINER Kim
----------------------	---------------------------	--------------	-----------------	-------------	-----------------

**APPLICANTS: Hagiwara Koichi; Watanabe Jiro;

**CONTINUING DATA VERIFIED:

** FOREIGN APPLICATIONS VERIFIED:
JAPAN P.2000-381741 12/15/2000

PG-PUB	DO NOT PUBLISH <input checked="" type="checkbox"/>	RESCIND <input type="checkbox"/>	ATTORNEY DOCKET NO Q67594
Foreign priority claim: d 35 USC 119 conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no		
Verified and Acknowledged Examiner's initials: TITLE : Cleaning and releasing device			

U.S. DEPT. OF COMM./PAT. & TM-PTO-436L (Rev. 12-94)

NOTICE OF ALLOWANCE MAILED		CLAIMS ALLOWED	
REISSUE FEE		Assistant Examiner	Total Claims Print Claim for D.G.
Amount Due Date Paid		Primary Examiner	DRAWING Sheets Drawn. Figs. Drawn. Print Fig.
TERMINAL DISCLAIMER		PREPARED FOR ISSUE	Application Examiner
<p>WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.</p>			

FILED WITH: DISK (CRF) CD-ROM
(Attached in pocket on right inside flap)